PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

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	UTILITY		First Ir	ventor Kevin Dame				ewood				
PATENT APPLICATION												
TRANSMITTAL		Title	SEI	SELF-CONTAINED ARTICULATED MATTRES								
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Expre	Express Mail Label No. EL 953599149 US								
APPLICATION ELEMENTS MS Patent Application Commissioner for Patents												
				ADDRESS TO: Commissioner for Patents P.O. Box 1450								
See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450												
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)						7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
Applicant claims small entity status.				Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)								
See 37 CFR 1.27.					a. Computer Readable Form (CRF)							
(preferred arrangement set forth below) b. Specification Sequence Listing on:												
- Cross R	ive title of the invention eference to Related Applications				I. CD-ROM or CD-R (2 copies); or ii. Paper							
- Referen	nt Regarding Fed sponsored R & D ce to sequence listing, a table,)			c. Statements verifying identity of above copies							
- Backgro	nputer program listing appendix und of the Invention			ACCOMPANYING APPLICATIONS PARTS								
- Brief De	mmary of the Invention scription of the Drawings (if filed)			9. X Assignment Papers (cover sheet & document(s))								
- Claim(s)	Description			10.	Down of							
I. 🗀	of the Disclosure	05	<u>.</u>			•	nere is an Translatio	-		Attorney		
4. X Drawing(s)	(35 U.S.C. 113) [Total	 	6 1	11.	=	•	Translation Lion Disclo		nent (. 1	if applicable) Copies of IDS		
5. Oath or Declaration [Total Sheets 4]				12.	片	Stateme	ent (IDS)/F	PTO-144	.9 L	Citations		
a. X Newly executed (original or copy)				13. Preliminary Amendment Peture Pessint Postant (MPEP 503)								
	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)				14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. 🖳 🗜	ELETION OF INVENTOR(S) igned statement attached deleting			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
in	ventor(s) named in the prior applica	ation,		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
Se	ee 37 CFR 1.63(d)(2) and 1.33(b).			17.		Other:						
6. X Application Data Sheet. See 37 CFR 1.76												
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:												
Continuation		Continuation		CIP)	of pric	or applic	ation No.	:				
Prior application	information: Examiner					_	Art Unit					
For CONTINUATIO	N or DIVISIONAL APPS only	: The entire	disclosur	re of the	e prior	applica	tion, from	which a	n oatl s here	or declaration is supplied under by incorporated by reference.		
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
		19. COI	RRESPO	NDE	NCE /	ADDRE	ESS					
X Customer Number: 28120 OR X Correspondence address by						orrespondence address below						
I Name 1	ROPES & GRAY LLP Edward J. Kelly	•										
Address One International Place												
City	Boston	Sta	ate	MA				Zip Co	de 0	2110-2624		
	US		lephone			51-700	00	1	Fax	(617) 951-7050		
Name (Print/Type) Edward Kellyn Registration No. (Attorney/Agent) 38,936						38,936						
Signature							Date	Se	eptember 12, 2003			
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EL 953599149 US,												
in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the												
17.5 M 1402												
Dated: (Edward J. Kelly)												

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	Compl te if Kn wn							
FEE TRANSMITTAL		Application Number Not Yet Assigned						
for FY 2003		Filing Date				Concurrently Herewith		
Effective 01/01/2003, Patent fees are subject to annual revision.	First Named Inventor				ntor	Kevin Damewood		
2.100110 011012000, 1 dicin lees ale subject to allitual testsion.	Examiner Name					Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				N/A		
TOTAL AMOUNT OF PAYMENT (\$) 1,564.00		Attorney Docket No. SMCY-P01-103						
METHOD OF PAYMENT (check all that apply)	Т					LATION (c		
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Deposit	Large	Entity	Small	Entity				
Account 18-1945 Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	_	Fee Des	cription	Fee Paid
Deposit Account Ropes & Gray LLP	1051	130	2051	65	Surcharge	- late filing fe	ee or oath	
Name The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge sheet.	charge - late provisional filing fee or cover		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Englis	sh specification	on	
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a	request for ex	parte reexamination	
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Examiner	action	of SIR prior to	
to the above-identified deposit account.	1805	1,840*	1805	1,840	Requesting	g publication a		
FEE CALCULATION	1251	110	2251	55	Extension	for reply withi	n first month	
1. BASIC FILING FEE	1252	410	2252	205			n second month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253	930	2253	465	Extension	for reply withi	n third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension	for reply withi	n fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension	for reply withi	n fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of A	ppeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brid	ef in support o	of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140		r oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451			•	olic use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55		revive – unav		
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,300	2501		-	fee (or reiss	ue)	
Claims below Fee Paid Total Claims 49 -20** = 29 x 18.00 = 522.00	1502	470	2502		Design issu			
ndependent	1503	630	2503	315	Plant issue			
laims ————————————————————————————————————	1460	130	1460	130		the Commis		
Multiple Dependent	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180			on Disclosure Stmt	
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1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375		mission after	final rejection	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each a	dditional inve		
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375		37CFR 1.129 r Continued F	(b)) Examination (RCE)	
over original patent	1802	900	1802	900	Request for	r expedited ex		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		ee (speci		300	of a design	application		
SUBTOTAL (2) (\$) 774.00			٠.	ing Fee	Paid	SLIDTO	TAL (2) (6)	40.00
**or number previously paid, if greater, For Reissues, see above		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						
SUBMITTED BY		Comple					if applicable)	
Name (Print/Type) Edward J. Kelly	Registra (Attorne	Registration No. (Attorney/Agent) 38,936				Telephone (617) 951-7532		
Signature						Date	September 12, 2	2003

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date shown below.		
Dated: 12 Signature:	Tollie	(Edward J. Kelly)